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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Chandrasekar et al.

Application No.: 09/682,040

Filing Date: July 12, 2001

Confirmation No.: 6976

Group Art Unit: 2171

Examiner: Al Hashemi, Sana A

For: **SYSTEM AND METHOD FOR QUERY REFINEMENT TO ENABLE  
IMPROVED SEARCHING BASED ON IDENTIFYING AND UTILIZING  
POPULAR CONCEPTS RELATED TO USER'S QUERIES**

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Sir:

**ASSOCIATE POWER OF ATTORNEY**

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney(s) and/or Agents for Applicant(s), hereby appoints the following:

23377

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date:

June 11, 2004

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